Abstract

Provided for measuring a fill level of a fill substance (3) in a container (5) is a fill-level measuring device, which, following a single commissioning, can be used in a plurality of applications. The fill-level measuring device includes: A measuring unit (7), which serves to produce a measurement signal (M) dependent on the fill-level (1); a memory (19), in which parameter sets for different applications are stored; and an evaluating unit (17), which serves for selecting a parameter set, for deriving, on the basis of this parameter set, the fill level (1) from the measurement signal (M), and for making such fill level (1) available for further processing, evaluation and/or display.